



SPAWAR Systems Center, Norfolk

1837 Morris Street, Suite 3311, Norfolk, VA 23511-3432 ♦ (757) 443-0680
www.scn.spawar.navy.mil

TOAMS

Table of Allowance Management System

Overview

TOAMS is a web-based application that records, analyzes, and reports the status of a particular unit's Table Of Allowances (TOA). Specifically, the TOAMS application will support the following capabilities:

- Planning and budgeting
- Inventory control
- Asset management

Features

TOA Management

- Allows for viewing and maintaining of the entire TOA and the geographic location of subsets of the TOA will be tracked to allow for deployed TOA subsets.
- Allows users to add, modify, or delete TOA records. This function will also take into consideration any outstanding orders placed for any TOA items to be deleted.
- Allows users to lookup material depending on packing status.

ABFC Lookups

Allows for viewing of all available Advanced Base Functional Components (ABFC). ABFC view capabilities will be similar to the TOA except there will be no storage and detachment locations identified.

Augment Management

Allows the user to add, modify, or delete augment items. Augmented items can exist at the group/facility, assembly, or material ID level. When adding an item, if this item already exists, the data will be taken from the ABFC to generate the augment item.

Excess/Shortage Inventory Maintenance

- Assists managers in determining current readiness levels and requirements.

Inventories are taken and recorded at the assembly level. The results of each of these inventories will determine readiness state. Users will be able to determine if excesses of an item type location can be transferred to another location.

Substitution List

Before reordering takes place, users will be able to determine if items they have on hand at TOA locations will be able to fill short item locations through the substitution list report.

Rotatable Pool TOA Assets and Reservation Operations (Custody Tracking System)

Provides for the daily issuing of TOA tool kits and other rotatable assets, recording their return and condition, and to reserve these items for near-future jobs or missions.

Readiness Officer/TOA Manager Review

Allows the Readiness Officer, TOA Manager, and other authorized personnel to determine the readiness of a TOA operation through various screens and report options. The Readiness Officer, TOA Manager, and other authorized personnel will also be able to view all TOA assets reserved for jobs or missions other than those for which he/she is preparing.

Reports

Provides options for generating online or printed forms and reports dealing with the hierarchy, along with various "in the field" tools for TOA inventory management and asset tracking, and disposition reporting.

Data Archiving

Provides for the archiving of previous TOA databases.

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Search Function and Ad-Hoc Queries

Search. The user will be able to search for items in the TOA based upon item type, description or number. Full or partial word searches can be performed.

Ad-Hoc Queries. The user will be able to create database searches with variable queries.

Benefits

- ✓ Keeping container information such as the last certification date will help the Readiness Officer and Container Managers the ability to ensure that container certifications are current.
- ✓ Order requests are sent to the MicroSNAP SFM interface for approval and processing.
- ✓ Tracking the location of all TOA assets will highlight accountability.
- ✓ Facilitating material readiness will ensure that when the Commanding Officer gives the order, the mission can get underway immediately.
- ✓ Determines accurate allowances for Seabee sustenance and construction efforts (inventory objectives).
- ✓ Minimizes material shortages and excesses; and reordering, when other options are available.
- ✓ Maximizes stretched budgets.
- ✓ Facilitates most efficient organization objectives.
- ✓ Facilitates easy selection of the highest priority requirements.
- ✓ Tracks custody of items for immediate recall, if necessary, based on the TOA mission requirements.
- ✓ As a web base application, TOAMS is accessible to any computer with Internet capabilities.
- ✓ Can be configured, modified, or enhanced to meet your specific needs.